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Product Datasheet

CD44 monoclonal antibody, Unconjugated, Mouse BWT-MB65784

| Article Name | CD44 monoclonal antibody, Unconjugated, Mouse |
|----------------------------|--|
| Biozol Catalog Number | BWT-MB65784 |
| Supplier Catalog Number | MB65784 |
| Alternative Catalog Number | BWT-MB65784-50UL,BWT-MB65784-100UL |
| Manufacturer | Bioworld Technology |
| Host | Mouse |
| Category | Antikörper |
| Application | FC, IF |
| Species Reactivity | Human |
| Immunogen | Native purified human CD44. |
| Conjugation | Unconjugated |
| Product Description | CD44 is a type I transmembrane glycoprotein that mediates cell-cell and cell-matrix interaction through its affinity for hyaluronic acid (HA) and possibly through other parts of the extracellular matrix (ECM). CD44 is highly polymorphic, possesses a |
| Molecular Weight | ~ 81 kDa |
| UniProt | P16070 |
| Purity | The monoclonal antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE). |

| Form | Mouse IgG2a. Liquid in PBS, pH 7.3, and 0.02% sodium azide. |
|--------------------|---|
| Application Dilute | IF (1/50 - 1/200) |
| Application Notes | Recognizes human CD44 |